SURAT BASIN ENERGY SUMMIT 6 AUGUST 2024

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ABOUT THE EVENT

Queensland's Surat Basin is **known as the Energy Capital of Queensland**. The region has the potential to become the most diverse energy production region in Australia.

Today we will discuss how the current energy landscape and the future low carbon transition will create both opportunities and challenges for existing and emerging energy producers.

Today's speakers are leaders from Surat Basin energy companies. Who will outline what gives them confidence to continue to invest in the region. Discuss the challenges they face in the changing energy landscape, and talk about their goals for the future.

Have a question for the panel? Scan the QR code





iOR

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KEEPING INDUSTRY

PROUDLY SUPPORTING THE SURAT BASIN ENERGY SUMMIT 2024

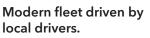
IOR IS A LEADING, 100% AUSTRALIAN OWNED AND OPERATED, INDEPENDENT ENERGY SUPPLIER TO REGIONAL AUSTRALIA.

IOR is the only company that has capability and infrastructure at all points along the Australian fuel supply chain from importing and refining, distribution through a privately owned fleet and unmanned 24/7 fuel networks, fuel storage equipment and fuel management technology.



Security of supply through IOR's 110ML Lytton Fuel Terminal.





Self-bundled fixed or mobile fuel storage options for any size business.



Tank monitoring and fuel management technology.

Surat Basin Energy Summit Program | 6 August 2024, Dalby

8:00am	Registration				
8:50am	Welcome Address Toowoomba and Surat Basin Enterprise				
9.00am	Western Downs Regional Council Welcome Cr Andrew Smith, Mayor, Western Downs Regional Council				
9:10am	Ministeral Address Deb Frecklington MP, Shadow Minister for Energy, Shadow Minister for Regional Development and Manufacturing				
9:20am	Setting the SceneSponsored byFacilitator - Georgine Roodenrys, Partner, Climate and Sustainaibilty, DeloitteBlackwoodsDarren Stevenson, COO, Senex Energy Jacqui Bridge, Executive General Manager Energy Futures, Powerlink Keld Knudsen, Queensland Director, Australian Energy Producers Rick Wilkinson, CEO, Energy QuestSponsored by Blackwoods				
10.05am	TSBE Energy and Infrastructure update Reagan Parle, General Manager Energy and Infrastructure, TSBE				
10.10am	Morning Tea				
10.40am	Keynote Address Drew Morland, CEO, iOR				
11am	Industry Expert Presentation Anton Verdel, COO, Arrow Energy				
11.05am	Panel Discussion: RenewablesSponsored byFacilitator - John Sheldon, Interim Australian EnergyInfrastructure CommissionerInfrastructure CommissionerRichard Petterson, CEO, Tindo SolarDavid Smith, Head of Country, Cubico Sustainable InvestmentsRealising PotentialGlenn Springall, General Manager Renewables and Distributed Energy, Energex				
11.50am	Panel Discussion: Coal and the Surat BasinSponsored byFacilitator - Dr Anthony Lynham, Director, TSBE BoardCTEMIUMJanette Hewson, CEO, Queensland Resources CouncilCTEMIUMDavid O'Dwyer, General Manager, New Acland Mine, New Hope GroupEmma Roberts, Executive General Manager Customers and Growth, CS Energy				
12.35pm	Lunch				
1:35pm	<mark>Keynote Address</mark> Krishna Venkatesan, General Manager Upstream, Shell QGC				
1.55pm	Industry Expert Presentation Agathe Gross, Executive General Manager,Energy, Water and Renewables, Ventia				

2:00pm	Panel Discussion: Natural Gas Facilitator - Warwick Squire, CEO, Coexistence Queensland Prof. David Close, Director of the University of Queensland Centre for Gas and Energy Transition (formerly UQ Centre for Natural Gas) Sean Fleming, General Manager Energy Solutions, APA Group Kyle Koziol, Executive General Manager, Ventia Warren Wilmington, CEO, Houston Utility Service	Sponsored by BOC A Linde company
2:45pm	Afternoon Tea	
3:05pm	Industry Expert Presentation Richard Jeffery, Executive General Manager Strategic Partnerships, Stanwe	
3:10pm	Panel Discussion: Future Energy Production <i>Facilitator</i> - Steve Yeardley, Future Fuels Leader, GHD Shane Bannister, Head of Business Development and Project Sales, Tesla David Fallon, General Manager Energy Transition, Chevron Richard Jeffery, Executive General Manager Strategic Partnerships, Stanwe Jodie Taylor, CEO, Western Downs Regional Council	Sponsored by
3:55pm	Closing Address	
4:00pm	Event Close	
5:30-7:30pm	Networking Event	

Energy Site Tours

Join us on Wednesday 7 August for a tour of CS Energy's Kogan Creek Power Station. One of Australia's most efficient and technically advanced coal-fired power stations. Containing the largest single generating unit in Australia with one of the lowest environmental impacts of any coal-fired power station nationwide. Sponsored by



*Booking for the site tour is separate to the Energy Summit so please ensure you complete both registrations as required. Please note numbers for this site tour are strictly limited and will be served on a first booked basis.

Morning Tour Times		Afternoon Tour Times		
8.30am	Registration	11am	Registration	
9am	Depart Thomas Jack Park Drayton St, Dalby for Kogan Creek Power Station and Renewable Hub (1039 Banana Bridge Rd, Brigalow)	11.30am	Depart Thomas Jack Park Drayton St, Dalby for Kogan Creek Power Station and Renewable Hub (1039 Banana Bridge Rd, Brigalow)	
10am	Arrival and tour of Kogan Creek Power Station and Renewable Hub	12.30pm	Arrival and tour of Kogan Creek Power Station and Renewable Hub	
12pm	Depart Kogan Creek Power Station and Renewable Hub for Thomas Jack Park	2.30pm	Depart Kogan Creek Power Station and Renewable Hub for Thomas Jack Park	
1pm	Arrival Thomas Jack Park	3.30pm	Arrival Thomas Jack Park	
-				

Ministerial Address



Deb Frecklington MP

Shadow Minister for Energy, Shadow Minister for Regional Development and Manufacturing, Member for Nanango Deb Frecklington is the Queensland Member of Parliament for Nanango and Shadow Minister for Energy and the Cost of Living, Shadow Minister for Water and the Construction of Dams and Shadow Minister for Regional Development and Manufacturing.

Deb is a passionate advocate for regional Queensland and makes it a priority to ensure our regional communities get their fair share. She is country girl born and bred, growing up on a cattle property in Guluguba, north of Miles in Western Queensland.

She has served as an Assistant Minister for Finance, and was the first female Shadow Agriculture Minister.She was also the first female leader of the Opposition, serving in the role for three years.



Keynote Speakers



Krishna Venkatesan VP QGC

Krishna became VP QGC in July 2024. He brings more than 20 years of energy industry experience to his role. In 2004, Krishna joined the energy industry as a well completion engineer in the UK and has worked in various onshore and offshore roles in Asia and Europe. He joined BG Group in 2009 and has worked in various projects across UK, Egypt, Bolivia and India.

Krishna joined Shell QGC in 2013 and has held various technical and leadership positions in the business. Previously, Krishna was General Manager Upstream for Shell's QGC business. He holds a Bachelor of Chemical Engineering and Masters in Petroleum Engineering from Heriot Watt University, Edinburgh.



Drew Morland CEO iOR

Drew's career began as a maintenance man for Freedom Fuels, a downstream fuel importer and retailer, where he grew into a leadership role with a team of 160 people. Following his time at Freedom, Drew identified an opportunity to disrupt the back-to-base fuel service delivery model in Southeast Queensland and established Strike Fuels, a business which merged interests with IOR in 2021.

During this time Drew operated as Head of Sales, before stepping into the Chief Executive Officer role in 2023. With years of industry experience driving his passion for serving Australia's communities and businesses, Drew's ambition is for IOR to be an industry leading organisation that is a critical partner to our customers and their success.



Setting the Scene

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Facilitator Georgine Roodenrys Partner, Climate & Sustainability Deloitte



Rick Wilkinson CEO Energy Quest

Georgine Roodenrys is a Partner with Deloitte advising **Blackwoods** private and public sectors on decarbonisation, circular

economy, energy transition and sustainability. After a long career in the energy sector working on Solar PV and Hydrogen in Australia, NZ and the Middle East, Georgine joined the public sector in Queensland to become the Executive Director of Climate Change.

In that role she oversaw the delivery of the Land Restoration Fund and two statewide climate change strategies. In her current role Georgine is working with the Queensland government on Sustainable Aviation Fuel and Hydrogen and with the IOC and B2032 on climate change and sport.

Rick Wilkinson is the CEO of EnergyQuest, which he joined 8 years ago. He has more than 37 years of experience in the oil and gas industry.

He held various roles with Santos over 13 years, including Vice-President Commercial, and President GLNG and Queensland.Rick was appointed a Gas Fields Commissioner by the Queensland Government, a position he held for 7 years.

He has been an Associate with management consultants, McKinsey & Co., and held managerial and engineering positions with Schlumberger (now SLB) in Iran, Iraq, Egypt, Sudan and the USA.



Keld Knudsen Queensland Director Australian Energy Producers Keld is an experienced policy and government relations professional with an in-depth understanding of the upstream petroleum industry, energy markets and related policy issues. Keld has held positions in government, industry and representative associations.



Darren Stevenson COO Senex Energy Darren is responsible for Senex's operations in Queensland's Surat Basin. His remit includes maximising profitable production growth and driving operational excellence and efficiency.Darren joined Senex in 2012 and has had roles including General Manager Surat Basin and General Manager Cooper Basin Operations.

He has previously held a range of roles with Arrow Energy including General Manager for their Surat Basin assets. He has extensive experience in general, asset and operational management and project development and execution within growing businesses in the oil and gas and infrastructure sectors.



Jacqui Bridge Executive General Manager Energy Futures Powerlink Queensland

Industry Expert Presentation

Jacqui has more than 20 years of experience in the energy sector and brings a detailed understanding of the electricity supply chain, regulation and energy markets. Her energy consulting career included working with electricity, gas and water utilities throughout the Australia Pacific region.

As Executive General Manager Energy Futures at Powerlink Queensland, Jacqui engages with a range of stakeholders to understand customer needs and influence the development of policy and regulatory frameworks for the future power system.

Jacqui is responsible for leading Powerlink's corporate strategy, energy regulation, energy markets and energy policy functions.





Anton Verdel COO Arrow Energy

Anton has had a broad career with experience across Asset Management, Engineering, Operations, and Projects in Europe, Central Asia, the Middle East, Australia, and the Caribbean. Anton joins Arrow from Shell Trinidad and Tobago, where he was the General Manager Upstream looking after three offshore platforms and two onshore facilities producing gas into the domestic market and LNG facility.

He has coal seam gas experience from 2016 to 2021 during which time he was the Engineering Manager for QGC. Prior to this, Anton was the Operations Manager in Jordan from 2014 till 2016, and earlier seconded into a Joint Venture with Shell in Kazakhstan from 2010-2014.

Powering a Greener Tomorrow

Established in 2015, Cubico is a leading global renewable energy business, dedicated to combating climate change and promoting the shift towards a sustainable, net-zero future.

Our approach combines responsible investment with a strong emphasis on environmental stewardship and social development across the markets we serve.

We are led by a leadership team renowned for their track record of industry expertise and ability to identify and develop clean energy projects that deliver sustainable, long-term value for all stakeholders.

cubicoinvest.com



Investing in our communities

At Arrow Energy, we're passionate about making a positive, lasting impact in the communities where we operate.

From supporting local sporting teams and organisations to funding life-saving medical care, we're helping to build brighter futures.





Learn more at arrowenergy.com.au

Panel Discussion: Renewables





Facilitator John Sheldon Interim Australian Energy

Infrastructure Commissioner

The Commissioner is an independent role appointed

by the Australian Government, reporting to the Minister for Climate Change and Energy. The AEIC exists to support local community residents with their questions and concerns about wind farms, large-scale solar farms, energy storage facilities and new major transmission projects. This work directly contributes to the practical efficacy and social sustainability of Australia's energy transition.

John has a background of working on infrastructure projects in regional and remote locations in both commercial and public sector roles, including renewable energy, large linear infrastructure, and ground infrastructure for the space sector. John has also worked in public diplomacy at the Department of Foreign Affairs and Trade.



Richard Petterson CEO Tindo Solar

Richard Petterson has forged a dynamic career centered on driving business transformation and fostering growth. With a focus on guiding organisations towards their full potential, he specialises in crafting clear strategies, implementing sustainable delivery models, and cultivating constructive cultures.

At Tindo, a pioneering force in advanced manufacturing within the renewables sector, Richard leads the charge towards a sustainable future. Under his leadership, Tindo is positioned for remarkable expansion, poised to amplify its impact in the pivotal shift towards clean, reliable, and accessible renewable energy solutions.



Glenn Springall General Manager, Renewables & Distributed Energy

Energex

Glenn Springall is Energy Queensland's General Manager of the Renewables and Distributed Energy group. The team focuses on fringe of grid innovation, demand and energy management solutions, network connections including technical performance assessment and standards, Isolated Systems asset management and decarbonisation along with the development of a cohesive future network strategy.

Glenn holds a dual Degree in Bachelor Engineering (Electrical/Electronic) and Bachelor Science (Chemistry), a Master of Business Administration, is a Chartered Professional Engineer, a Registered Professional Engineer of Queensland.



David Smith Head of Country Cubico Sustainable Investments David Smith is Country Head of Australia at Cubico, where he has full responsibility for all Cubico's activities in Australia, from development, construction to operations of our projects. He has built the Australian office from the ground up and has a diverse team who are delivering a strong pipeline of projects.

David has extensive experience in renewable energy, from development to construction, origination, and asset management. David was previously Head of Iberia at Cubico where he led the market entry and built the initial portfolio of wind, PV and solar thermal generation assets.

Panel Discussion: Coal and the Surat Basin



Facilitator The Hon Dr Anthony Lynham

Director TSBE



Janettte Hewson CEO Queensland Resources Council



maxillofacial surgeon who has a wealth of local and international experience. Dr Lynham has studied in Australia, Scotland and Switzerland, is widely published and holds academic posts at the University of Queensland School of Medicine.

In 2014, Dr Lynham entered the Queensland Parliament and during his time in Government held the Ministerial portfolios of State Development and Natural Resources and Mines, before retiring from Parliament in 2020. He has a passion for economic development and fully understands the key role regions play in the state's development.

Highly regarded industry leader, Janette Hewson, is the Chief Executive Officer of the Queensland Resources Council. Janette is a born and bred Queenslander with more than 25 years' experience in resources at a senior executive level.

Her past positions include Executive Vice President, Environment, Sustainability and Governance at Santos and senior positions with global resources companies South 32 and Peabody Energy. Janette has served on the Climate Advisory Panel for the Minerals Council of Australia, and the Boards of the Queensland Resources Council, NSW Minerals Council and Low Emissions Technology Australia. She has a Bachelor of Laws degree from Queensland University of Technology and a Bachelor of Arts from Griffith University.



Emma Roberts Executive General Manager Customers and Growth CS Energy

Emma Roberts leads CS Energy's Customers and Growth division, spearheading the development of a new low-cost, decarbonised, and flexible energy portfolio for the business. The division includes business development, future energy asset design and project management, retail sales, commercial partnerships, customer products, corporate affairs, and policy and regulatory advocacy.

Emma led the establishment of CS Energy's retail function and has driven CS Energy's pivot towards a customer-focused culture as the business diversifies in response to the transformation of the energy system.



David O'Dwyer General Manager New Hope Group

Dave O'Dwyer is the General Manager at New Acland Mine. Dave studied Mining Engineering at the University of Queensland and has worked in the Western Australian gold industry as well as the coal sector in both Central Queensland and Canada. Dave joined the New Hope Group at New Acland Mine in 2016 and has been with the operation as they worked through gaining the required approvals for stage three of the operation. He now leads an expanding team of 180 people as the mine ramps back up to full production of 5Mt per year.



ACTEMIUM

Industry Expert Presentation





Agathe Gross Executive General Manager, Energy, Water & Renewables Ventia

Panel Discussion: Natural Gas



Facilitator Warwick Squire CEO Coexistence QLD



Sean Fleming General Manager Energy Solutions APA Group

Extensive experience advising ASX100 companies with expertise in Sustainability and Responsibility, B2B Commercial Excellence and large scale Transformation. Global expertise across multiple industries including industrial, energy and professional services.

Known for developing sustainability led strategy, developing and executing large scale transformational solutions, Diversity Equity and Inclusion (DEI) thought leadership and advocacy, driving B2B Commercial Excellence and capability building of diverse teams across multiple industries.

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Warwick Squire is an experienced executive specialising in change leadership, policy development and operational efficiencies across mining, resources,

energy, agriculture and natural resource management. He has extensive expertise cultivating productive relationships, particularly in the resources and agricultural sectors, throughout rural and regional communities.

Currently, Warwick is Chief Executive Officer of the Coexistence Queensland, a role which has seen him work extensively with rural landholders, communities, agricultural and resource companies, peak bodies and three tiers of Government to achieve positive coexistence outcomes.

In his role as General Manager of Energy Solutions at APA he plays an integral role in the development and execution of the business' strategy, which is to be the partner of choice for delivering infrastructure solutions for the energy transition. This includes growing APA's natural gas transmission assets across the eastern states of Australia, but also driving the commercialisation of emerging carbon dioxide transmission infrastructure concepts within APA's growth portfolio.

Prior to APA, Sean held commercial roles at Origin Energy where he worked on the development of the APLNG project and joint venture infrastructure arrangements across all three CSG-LNG export projects based in Queensland's Surat Basin.



Warren Willmington CEO Houston Utility Service

Warren has extensive experience in the oil and gas industry spanning more than 30 years. His career started as a diesel mechanic before moving into the oil and gas industry and after initially working in field-based positions, Warren progressed into managerial roles with Santos.

Following this, Warren gained experience in several key management roles including Chief Executive Officer of Easternwell Energy. Warren has proven experience in growth and success of a business serving now as CEO and Director of Houston Utility service, supplying specialised and bespoke equipment hire, tailor made solutions and new innovations for companies all over Australia.



Prof. David Close Director, UQ Centre for Gas & Energy University of Queensland

David is the Director of the University of Queensland Gas & Energy Transition Research Centre, where he leads an experienced, multi-disciplinary team undertaking research across all aspects of the role of gas in the energy transition. The Centre's research focus areas include communities and co-existence, environment, decarbonisation and energy security.

David has extensive domestic and international experience, and has led stakeholder engagement, land access, project management and environmental approvals on a variety of projects. David holds a D.Phil. in Marine Geophysics from the University of Oxford and a B.Sc. (Hons) from the University of Tasmania.



Kyle Koziol Executive General Manager Ventia

At Ventia Rig & Well Services Kyle leads a team delivering safe and efficient drilling and well servicing operations.

Kyle became General Manager in 2016. He and his team have worked closely with customers to expand and improve the production of assets owned by multinational, national and regional resources companies across Australia. The team brings the experience of operations, engineering, fabrication, maintenance and safety professionals to deliver technical objectives along with support teams including aviation, remote communications and supply chain to support the high performance of our field teams.



TOOWOOMBA | BRISBANE | SUNSHINE COAST | CAIRNS | DALBY | NEWCASTLE | ROMA | TOWNSVILLE

FKG 56





Proudly servicing the Surat Basin and beyond

Ventia is one of the largest essential services providers in Australia and New Zealand. We proudly provide the services that keep infrastructure working for our communities.

Our service capability spans the full asset lifecycle including electricity transmission, distribution and renewables, energy drilling and well servicing as well as operations and maintenance across large scale industrial assets.











ventia.com

Panel Discussion: Future Energy Production



Facilitator Steve Yeardley Future Fuels Leaders GHD



Jodie Taylor CEO Western Downs Regional Council



Shane Bannister

Head of Business Development & Project Sales Tesla



David Fallon General Manager Energy Transition

Steve has 25 years' experience in process consulting and project operations within the energy transition sector. His passion for developing new technologies places him at the forefront of the energy transition and fuels sector, supporting innovative organisations and investors.



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His significant experience includes delivering fit-for-purpose solutions to support the energy transition, future energy, and working with emerging technologies, and especially with synthetic fuels processes and their implementation, covering technical, processes and commercial risk parameters.

For the past 15 years, Jodie has worked at Western Downs Regional Council. Jodie worked as General Manager for Liveability with WDRC for six years before being appointed as Chief Executive Officer in December 2021. With this promotion, Jodie officially became the first female GM and the first female CEO in WDRC's history.

Jodie is focused on driving investment and growing her region, reducing red tape across the organisation, improving the liveability of the Western Downs and, perhaps most importantly, ensuring a positive culture of communication for both her staff and her region as a whole.

Shane heads Tesla's Business Development and Project Sales throughout the Asia Pacific and is responsible for all industrial and utility scale energy storage projects in the region. Joining Tesla over 7 years ago he has been involved in the rapid change from small island microgrids through the South Pacific and the infamous "world's biggest battery" of Hornsdale Power Reserve through to the current world where GWh scale grid-forming projects are becoming the norm.

David Fallon is the General Manager of Energy Transition for Chevron Australia. David and his team manage efforts to reduce the carbon intensity of Chevron Australia's assets and work collaboratively with Chevron's New Energies organisation to evaluate and progress new lower carbon business opportunities in Australia.

David joined Chevron in 2010 and has worked across all of Chevron's Australian LNG assets, including the Gorgon and Wheatstone LNG projects, in a variety of engineering/ technical and operational roles before taking on his current role in October 2021.

Industry Expert Presentation



Richard Jeffery

Executive General Manager Strategic Partnerships Stanwell Having previously held leadership roles within Stanwell's financial, commercial and Future Energy teams, Mr Jeffery leads Stanwell's Strategic Partnerships division, which collaborates



with the broader business to develop Stanwell's commercial and sustainability strategies, develop and foster key partnerships to support delivery of those strategies, and ensure that those strategies are effectively communicated to our people, our owners and the communities in which we operate.

Richard has a Bachelor of Arts degree in French and Economics from the University of Reading in the United Kingdom. He is a qualified accountant, holding the Chartered Institute of Management Accountants designation.

AUTOMATED RIG SERVICING TECHNOLOGY

Well Work, Well Done

MORPHEUS Energy Services

What are the benefits of an Automated Rig?

- Automated well servicing.
- Removes unfavourable outcomes through automation.
- Optimizing well costs through data analytics.
- Eliminate 3rd party rentals by providing snubbing & coiled tubing options.
- Solution based expertise, with in house specialists, for unique challenges such as well control, spooling, hazard elimination, design improvements and speciality equipment.

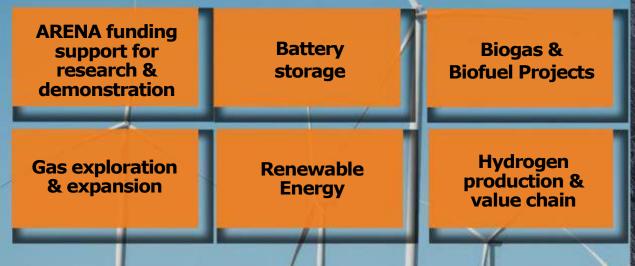


WESTERN DOWNS IS OPEN FOR BUSINESS

Western Downs is a fast-growing region with a GRP of \$5.91B in 2023 and a total of \$7.5B in the investment pipeline across industries and stages of development.

The region is proudly trademarked 'Energy Capital of Queensland', offering suitable topography and environmental conditions for energy projects. Legacy infrastructure and a skilled workforce make the region a favourable place for renewable energy developments.

Western Downs is Open for Business and has identified the following opportunities worthy of investment:



Western Downs Regional Council has a concise and innovative 5-year Economic Development Strategy which includes one of Queensland's most progressive Planning Schemes, and we remain committed to attracting and enabling development.

Planning scheme makes investment simple

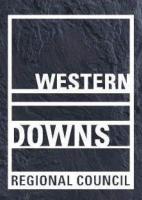
Pragmatic approach to assessment Highly competitive application fees

Support through the process

For more information on Western Downs Regional Council visit www.wdrc.qld.gov.au or contact the Economic Development Team. Ph. +61 7 4679 4000 | E. info@wdrc.qld.gov.au

Western Downs Regional Council partners with...

Toowoomba and Surat Basin Enterprise (TSBE) TSBE is the go-to organisation linking business with opportunity to create sustainable growth and diversity for the region. Find out more via www.tsbe.com.au Active Chambers of Commerce located in Chinchilla, Dalby, Jandowae, Miles, Tara and Wandoan foster a business network and community. Find out more via www.wdrc.qld.gov.au



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